Docket No.: M1071.1971

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Takeshi Okano et al.

Application No.: 10/575,498

Confirmation No.: 3607

Filed: September 26, 2006

Art Unit: 2819

For: WAVEGUIDE CONVERSION DEVICE,

WAVEGUIDE ROTARY JOINT, AND

ANTENNA DEVICE

Examiner: V. Tan

RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated June 3, 2008, reconsideration of the above-identified U.S. patent application is respectfully requested in view of the following:

A listing of the pending Claims begins on page 3 of this paper.

Remarks/Arguments begin on page 7 of this paper.

FEE CALCULATION

Any additional fee required has been calculated as follows:

| | Claims Remaining After Amendment | Highest Number Previously Paid | Number Extra Claims Present | | Rate | Additional Fee |
|--------------------|-------------------------------------|-----------------------------------|--------------------------------|---|----------|-------------------|
| Total | 20 | - 20* = | 0 | х | \$50.00 | 0.00 |
| Independent | 2 | _ 3** = | 0 | х | \$210.00 | 0.00 |
| First presentation | n of Multiple Depen | dent Claim(s) (if | applicable) | 1 | | |
| | | | | | TOTAL | 0.00 |

^{*}not less than 20

In the event the actual fee is greater than the payment submitted or is inadvertently not enclosed or if any additional fee during the prosecution of this application is not paid, the Patent Office is authorized to charge any underpayment or credit any overpayment to Deposit Account No. 50-2215.

CONTINGENT EXTENSION REQUEST

If this communication is filed after the shortened statutory time period had elapsed and no separate Petition is enclosed, the Commissioner of Patents and Trademarks is petitioned, under 37 C.F.R. § 1.136(a), to extend the time for filing a response to the outstanding Office Action by the number of months which will avoid abandonment under 37 C.F.R. § 1.135. The fee under 37 C.F.R. § 1.17 should be charged to our Deposit Account No. 50-2215.

^{**} not less than 3